



Report n. **SAMPLE**

Milano, 2010-06-11

For Gem testing Cisgem Lab is equipped with

Colour *light purple, semi-transparent*

Measurements *approx 35.00 x 20.00 mm h 8.00 mm*

Shape and cut *oval, carved*

Notes *on a basement*

Group *natural pyroxene*

JADEITE (JADE)

Comments *Impregnated*

Weight *total 35.00 g basement included*

stereomicroscope

10 X hand loupe

refractometer

Brewster angle meter

spectroscope

balance (precision 0.01 mg)

hydrostatic balance

gauge and micrometer

Munsell colour charts

standardized lightning

UV luminescence unit (LW & SW)

radioactivity testing device

UV-VIS-NIR spectrophotometer

FTIR spectrophotometer

micro Raman

X ray generator

EDXRF spectrometer

SEM-EDS microscope

CISGEM LABORATORY

Gemmological Report



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